REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	10/538,705
Filing Date	June 10, 2005
First Named Inventor	Robert Bristow
Art Unit	2817
Examiner Name	Unknown
Confirmation Number	6793
Attorney Docket Number	P16334-US2

l hereb	y revoke all p	revious powers of attorn	ey given i	n the above	e-identified a	pplication.	
	A Power of Attorney is submitted herewith.						
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	I hereby appoint the practitioners associated with the Customer Number: 27045						
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I am the	 9:	<u></u>					
Applicant/Inventor							
	☐ Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71.							
Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96) //// SIGNATURE of Applicant or Assignee of Record							
Signature /////							
Name John C. Han, Associate General Counsel and Assistant Secretary							
Date	February	<u> </u>	I .	Telephone	972-583-768		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*							
⊠ *Tota		re submitted.					

STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Robert Bristow						
Application No./Patent No.: 10/538,705 Filed/Issue Date: June 10, 2005						
Entitled:	METHOD AND APPARATUS	FOR QUADRATURE MODULATION TECHNICAL FIELD				
Telefonaktiebolaget LM Ericsson (publ) (Name of Assignee) , a Swedish corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is: 1. ⊠ the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%						
in the pate	ent application/patent identified above by vir	tue of either:				
r	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>017134</u> Frame <u>0213</u> or for which a copy thereof is attached.					
В. 🗌 🛚 А	A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:					
To:						
From:To:To: The document was recorded in the United States Patent and Trademark office at						
	The document was recorded in the United St Reel, Frame					
	3. From:	To:				
	The document was recorded in the United States Patent and Trademark office at Reel, Frame, or for which a copy thereof is attached.					
	Additional documents in the chain of title ar					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose titleris supplied below) is authorized to act on behalf of the assignee.						
Signature February 8, 2006 Date						
<u>John C. Han</u> 972-583-7686						
Printed or Typed Name Telephone Number						
Associate General Counsel and Assistant Secretary Title						
	1100					

POWER OF ATTORNEY

The undersigned, being duly authorised representatives of **Telefonaktiebolaget LM Ericsson** (publ) (hereinafter referred to as the "LM Ericsson") having its registered office at SE-164 83 Stockholm, Sweden, does hereby authorise **Mr. John C. Han** (Reg. No. 41,403), Associate General Counsel – IPR of Ericsson Inc, a wholly owned U.S subsidiary of LM Ericsson, to represent LM Ericsson before the United States Patent and Trademark Office (USPTO) in any and all matters regarding patents or patent applications filed by LM Ericsson or wherein LM Ericsson is the assignee of the entire interest thereto.

This Power of Attorney shall include the right for **Mr. John C. Han** to sign and submit in LM Ericsson's name and on LM Ericsson's behalf any document, notification, filing, petition or request in connection with any patent applications or patents owned by or assigned to LM Ericsson.

This Power of Attorney shall be valid for five (5) years from the date hereof unless earlier revoked. This Power of Attorney may be revoked at any time by LM Ericsson.

Stockholm, Sweden

TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)

Carl Olof Blomqvist

Senior Vice President And General Counsel 3y:____

Gunilla Modén Vice President

Date: September 27, 2005 Date: September 27, 2005

i. the undersigned Mikael Bratt
Notary Public of the city of Stockholm, Sweden, do hereby
certify that Mr Carl Olof Blomqvist and Ms Gunilla Modén
who has/have personally signed this document on behalf
of TELEFONAKTIEBOLAGET LM ERICSSON (publ)
is/are duly qualified to sign for the said company.

Stockholm, September 28, 2005

Notary Public